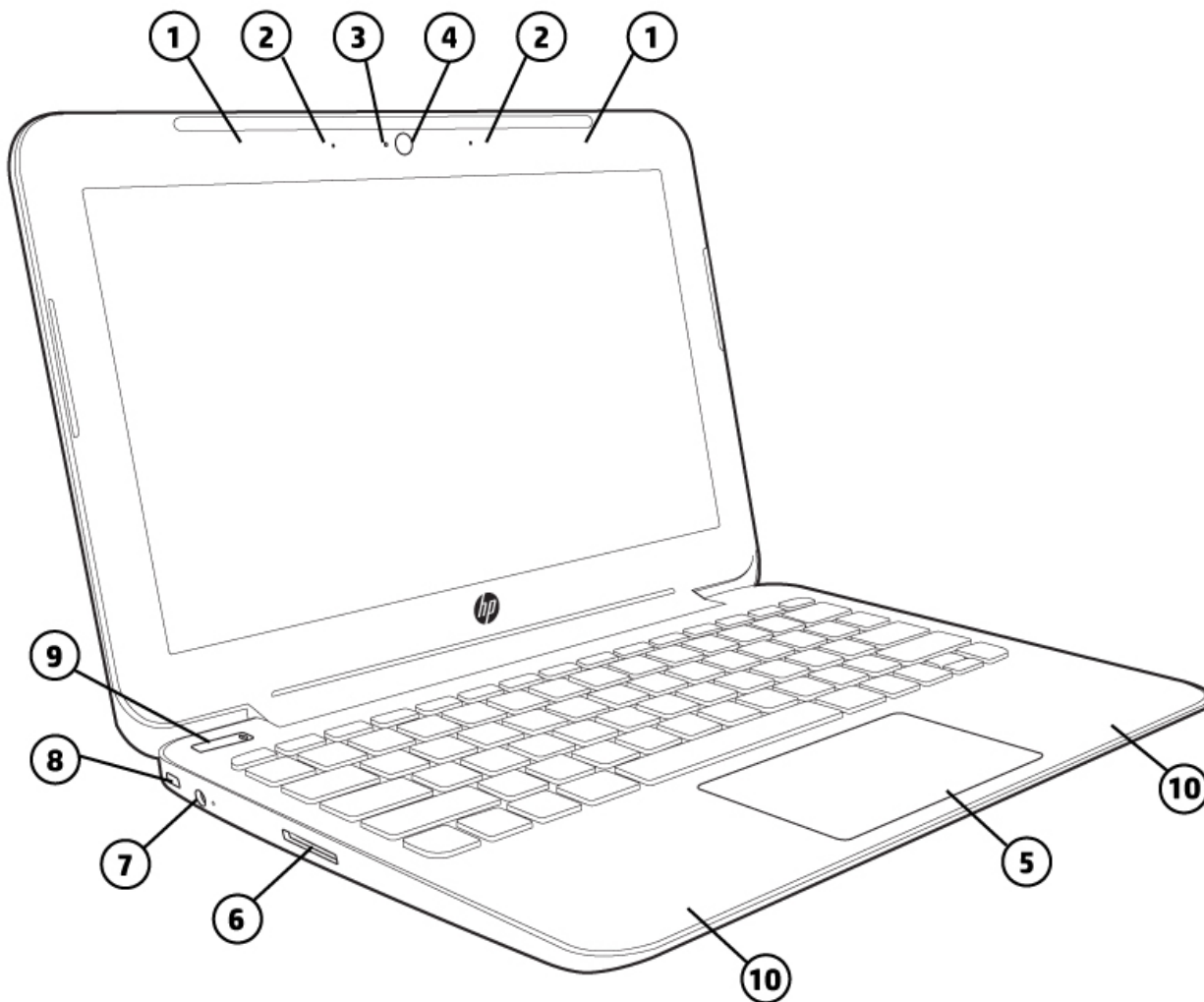


Overview

HP Stream 11 Pro Notebook PC

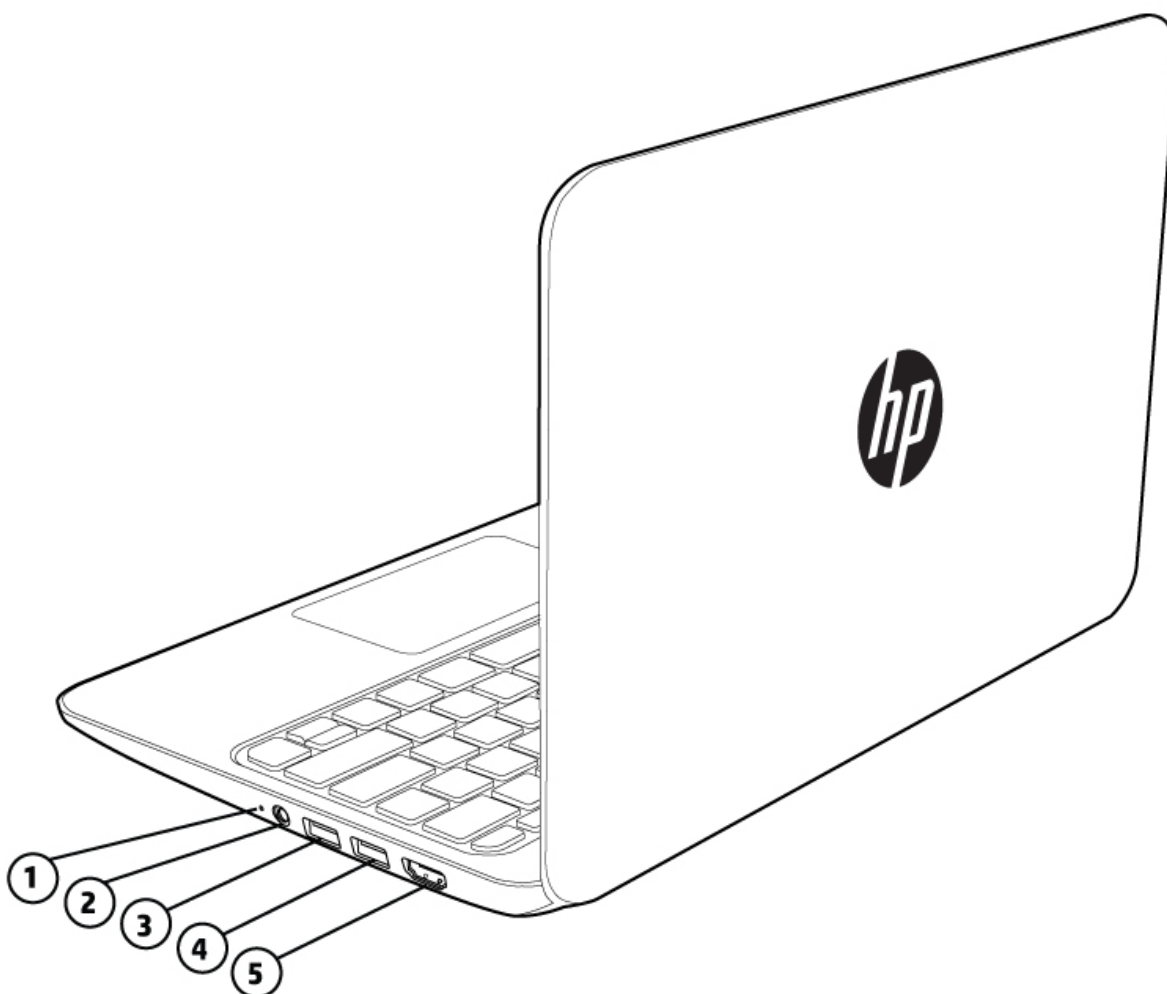


- | | |
|---|--------------------------------|
| 1. WLAN antennas* | 6. SD Card reader |
| 2. Dual-microphone array | 7. Power connector |
| 3. Webcam LED | 8. Security lock slot |
| 4. Webcam | 9. Power button with power LED |
| 5. Clickpad with multi-touch gestures support | 10. Internal Speakers (2) |

* The antennas are not visible from the outside of the computer. For optimal transmission, keep the areas immediately around the antennas free from obstructions



Overview



- | | |
|---|-----------------|
| 1. Power LED | 4. USB 3.0 Port |
| 2. Headphone / Microphone in Combo Jack | 5. HDMI Port |
| 3. USB 2.0 Port | |



Overview

AT A GLANCE

- Windows 8.1 Pro for Education, Windows 8.1 with Bing
- Supports Microsoft OneDrive cloud service
- 19.7mm ultra-slim, quiet and fan-less design
- Intel® Celeron® processor
- Intel® HD Graphics
- 11.6" diagonal HD* WLED Anti-glare SVA flat display
- 32 GB SSD local Storage
- 2 GB DDR3L Memory
- HP TrueVision HD webcam with dual-microphone array for video conferencing
- Black island style keyboard
- HDMI port for connecting to high-resolution displays
- Supports 802.11b/g/n and Bluetooth® combo wireless LAN
- Weight starting at 2.82 lbs (1.28 kg)
- DTS Studio Sound™ optimized for high fidelity audio
- Enhanced security TPM 1.2 discrete chip

NOTE: See important legal disclosures for all listed specs in their respective features sections.



PRODUCT NAMES

HP Stream 11 Pro Notebook PC

OPERATING SYSTEM

Preinstalled	Windows 8.1 Pro for Education*,** Windows 8.1 with Bing*
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* Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com> for details.

**Qualifying schools may be eligible for free Office 365 Education E1 directly from Microsoft with Windows 8.1 Pro for Education only. Please contact your Microsoft account representative for details. Not preinstalled or preloaded on the PC.

PROCESSOR

Intel® Celeron® N2840 (2.16GHz, turbo up to 2.58GHz), 1333MHz/1MB L2, Dual Cores*

* Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

INTEGRATED SoC PCH

Integrated System-on-a-chip (SoC) technology

GRAPHICS

Integrated
Intel® HD Graphics
Support HD Decode, DX11, and HDMI

DISPLAY

Internal
11.6" diagonal HD* WLED Anti-glare SVA flat (1366 x 768)

*HD content required to view HD images.

NOTE: Resolutions are dependent upon monitor capability, and resolution and color depth settings.



STORAGE AND DRIVES

Solid State Drive

32 GB eMMC

NOTE: For storage drives, GB = a billion bytes. Actual formatted capacity is less. Up to 8.24 GB is reserved for system recovery software.

OPTICAL DRIVES

External USB

Optional* DVD+/-RW DL SuperMulti
9.5mm tray load - SATA - External USB ODD

*Sold separately. Actual speeds may vary. Don't copy copyright-protected materials.

Note that DVD-RAM cannot read or write to 2.6 GB Single Sided/5.2 GB Double Sided – Version 1.0 media.

MEMORY

On-board system memory

DDR3L-1333 MHz Single Channel Support

Supports 2 GB max on-board system memory

2048 MB (256M x 16 x 4)

NETWORKING/COMMUNICATIONS

Wireless

802.11b/g/n (1x1) Wi-Fi + Bluetooth® 4.0 Combo Adapter*

*Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited.

AUDIO/MULTIMEDIA

Audio

DTS Studio Sound™

Two integrated Stereo Speaker

Dual array Digital Microphones

Headphone/Microphone combo jack

Webcam*

HP TrueVision HD** camera

- Fixed (no tilt) + activity LED
- 1280 x 720 by 30 frames per second



- 1 PC, USB 2.0, M-JPEG

* Internet access required

**HD content required to view HD images.

KEYBOARDS/TOUCHPAD

Keyboard

97% keyboard size

Textured island-style

Black

Touchpad

Multitouch gestures enabled

Supports Windows 8 Modern Trackpad Gestures

Taps enabled as default

SOFTWARE AND SECURITY

Preinstalled Software with Windows Operating System

HP Utility Center

HP Support Assistant

ENERGY STAR®

Security

TPM 1.2 (Discrete TPM)

Security lock slot

POWER

Power Supply

HP 45W AC Adapter

HP 65W Smart AC Adapter – EM

Power cord length 3.28 feet (1 meter)

Primary Battery

HP 3-cell (37 WHr) Li-Ion battery

Battery life*

Up to 8 hours 15 mins

System Standby Time **

Up to 9 days 16 hours

*Battery life tested by HP using continuous HD video playback, 720p (1280x720) resolution, 150 nits brightness, system audio level at 50%, player audio level at 100%, played from local storage, headphone attached, wireless off, auto dimming off. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.



**Standby life will vary depending on various factors including battery, Memory, CPU, EC and LAN chip. The maximum capacity of the battery will naturally decrease with time and usage.

WEIGHTS & DIMENSIONS

Weight

2.82 lbs (1.28 kg)*

*Weight varies by configuration and components.

Dimensions (w x d x h)

11.81 x 8.10 x .78 inches

300 x 205.7 x 19.75 mm

Note: Height is from rear of the notebook.

PORTS/SLOTS

Ports/Connectors

One - HDMI v1.4 supporting: up to 1920x1080 @ 60Hz

One - Headphone / Microphone in Combo Jack

One - Power connector

* HDMI cable sold separately.

USB Ports

One - USB 3.0

One - USB 2.0

On right side

HP Multi-Format Digital Media Card Reader

Support SD/SDHC/SDXC

Push-Push Insertion/Removal

SERVICE AND SUPPORT

HP Care Services offers limited 1-year warranty options depending on country;

1-year limited warranty on primary battery. On-site service and warranty upgrades are also available.

Optional* HP Care Services** are extended service contracts which go beyond your standard warranties. For more details visit:

<http://www.hp.com/go/lookuptool>.

*Sold separately or as an optional feature.

** Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. Consult the HP Customer Support Center for details.

<http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp>



Options and Accessories

Sold separately and availability may vary by country.

Cases	HP Slim Ultrabook Top Load (up to 15.6" x .88"/22/5mm)	F3W15AA
	HP Slim Ultrabook Backpack (up to 15.6" x .88"/22/5mm)	F3W16AA
Docking	HP 3001pr USB 3 Port Replicator	F3S42AA
	HP USB 3.0 Port Replicator	H1L08AA#xxx
Input/Output	USB Stylish Keyboard & Mouse Bundle	H4B80AA#xxx
	HP 3-Button Laser Mouse	H4B81AA#xxx
	Wireless keyboard and mouse	G1K29AA#xxx
Adapter	USB Graphics Adapter	NL571AT
	HP Wireless display Adapter	J1V25AA#xxx
	HP USB dual monitor output adapter	C5U89AA
	HDMI to VGA Adapter	H4F02AA
	HP USB Ethernet Adapter	XZ613AA#ABA
Power	HP 45W Smart AC Adapter 4.5mm	H6Y88AA#XXX
	65W Smart AC Adapter	H6Y89AA#xxx
Displays	HP EliteDisplay S240ml 23.8-in IPS LED Backlit MHL Monitor	F4M47AA
	HP EliteDisplay S140u 14-inch USB Portable Monitor	G8R65AA
	HP ProDisplay P221 21.5-inch LED Backlit Monitor	C9E49AA



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